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### **1. [RFA-HG-15-039: Novel Nucleic Acid Sequencing Technology Development- Direct to Phase II \(R44\)](#)**

Release Date: 10-27-2015 Open Date: 06-14-2016 Due Dates: Multiple Close Date: 08-07-2016

Purpose This Funding Opportunity Announcement (FOA) seeks Direct to Phase II R44 SBIR grant applications from small businesses to develop novel technologies that will enable at least one order of magnitude improvement in DNA sequencing, and practical methods for direct RNA sequencing. Advances in genomics and more broadly in biomedical research have been greatly facilitated by significant ...

SBIR Department of Health and Human Services

### **2. [PAR-16-017: Novel Genomic Technology Development- Direct to Phase II SBIR Grant \(R44\)](#)**

Release Date: 10-27-2015 Open Date: 12-14-2015 Due Dates: Multiple Close Date: 01-11-2017

Purpose This Funding Opportunity Announcement (FOA) seeks SBIR direct to phase II grant applications from small businesses to develop major advances in genomic technologies. Advances in genomics and more broadly in biomedical research have been greatly facilitated by significant and sustained genomics technology throughput increases, cost decreases, and improvements in ease of use. The purpose ...

SBIR Department of Health and Human Services

### **3. [RFA-HL-15-019: HHS SBIR RFA-HL-15-019](#)**

Release Date: 04-15-2014 Open Date: 10-16-2015 Due Date: 11-16-2015 Close Date: 11-16-2015

Purpose The objective of this Funding Opportunity Announcement (FOA) is to support the development of devices to evaluate dynamic changes in microvascular blood flow and tissue oxygenation. Devices designed to measure temporal changes in regional perfusion and oxygen delivery following red blood cell transfusion or in peripheral vascular disease are of particular interest. This FO ...

SBIR Department of Health and Human Services

### **4. [RFA-HL-15-017: HHS SBIR RFA-HL-15-017](#)**

Release Date: 07-24-2014 Open Date: 09-14-2015 Due Dates: Multiple Close Date: 10-14-2016

The SBIR/STTR Programs were recently reauthorized by the United States Congress with the SBIR/STTR Reauthorization Act of 2011 (P.L. 112-81). One change that was made to the SBIR program in this reauthorization was the authority for certain participating federal agencies to 'issue a Phase II award to a small business concern that did not receive a Phase I award for that research/research ...

SBIR Department of Health and Human Services

**5. [001: NINDS Exploratory Clinical Trials for Small Business \(R44\)](#)**

Release Date: 06-15-2015 Open Date: 08-05-2015 Due Dates: Multiple Close Date: 04-05-2018

Purpose The NINDS is committed to advancing treatments for people burdened by the neurological disorders that fall under the NINDS mission. Traditionally, large pharmaceutical and biotechnology companies, as well as venture capital firms, have provided the resources needed to conduct the clinical studies required to fully develop and commercialize biomedical products and technologies. More recentl ...

SBIR Department of Health and Human Services

**6. [001: NINDS Exploratory Clinical Trials for Small Business \(R42\)](#)**

Release Date: 06-15-2015 Open Date: 08-05-2015 Due Dates: Multiple Close Date: 04-05-2018

Purpose The NINDS is committed to advancing treatments for people burdened by the neurological disorders that fall under the NINDS mission. Traditionally, large pharmaceutical and biotechnology companies, as well as venture capital firms, have provided the resources needed to conduct the clinical studies required to fully develop and commercialize biomedical products and technologies. More r ...

STTR Department of Health and Human Services

**7. [001: Direct Phase II SBIR Grants to Support Extended Development, Hardening, and Dissemination of Technologies in Biomedical Computing, Informatics, and Big Data Science \(R44\)](#)**

Release Date: 06-30-2015 Open Date: 08-05-2015 Due Dates: Multiple Close Date: 04-05-2017

This Funding Opportunity Announcement (FOA) is aimed to encourage Small Business Innovation Research (SBIR) grant applications from small business concerns (SBCs), which ensure the availability, continued usefulness (through extended development), and software hardening of existing technologies in biomedical computing, informatics and big data science. This FOA enables a small business that has acc ...

SBIR Department of Health and Human Services

**8. [001: NeuroNEXT Small Business Innovation in Clinical Trials Direct to Phase II \(U44\)](#)**

Release Date: 04-29-2015 Open Date: 07-03-2015 Due Dates: Multiple Close Date: 12-02-2016

Purpose To facilitate the cooperation and partnering of public and private funding organizations, universities, academic medical centers, research institutes, contract research organizations, biotechnology companies, and pharmaceutical companies, NINDS has formed the Neurology Network of Excellence in Clinical Trials (NeuroNEXT, [www.NeuroNEXT.org](http://www.NeuroNEXT.org)). NeuroNEXT has a Clinical Coordinating Center (CCC ...

SBIR Department of Health and Human Services

**9. [RFA-HL-16-009: HHS SBIR RFA-HL-16-009](#)**

Release Date: 02-25-2015 Open Date: 05-19-2015 Due Dates: Multiple Close Date: 06-19-2017

Purpose The Small Business Innovation Research (SBIR) Program is an important National Institutes of Health (NIH) funding mechanism used to develop innovative solutions that address public health challenges. A major objective of the SBIR Program is to facilitate the commercialization of technologies developed by small business concerns (SBCs). Yet, the development of biomedical technology produc ...

SBIR Department of Health and Human Services

**10. [PAR-15-154: HHS SBIR PAR-15-154](#)**

Release Date: 03-25-2015 Open Date: 05-11-2015 Due Dates: Multiple Close Date: 12-11-2017

Overview This Funding Opportunity Announcement (FOA) encourages the translation of research discoveries into new treatments for disorders that fall under the mission of NIAAA. The goal is to advance the commercialization of small molecules, natural products or biologics that have shown therapeutic potential for alcohol use disorder or alcohol-related diseases in preclinical testing, by ...

SBIR Department of Health and Human Services

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